

Date: Friday, 23/05/2008 8:28:02 AM  
 User: Linda Lacelle

## Process Sheet

|                       |                                       |            |                  |                                   |  |                  |
|-----------------------|---------------------------------------|------------|------------------|-----------------------------------|--|------------------|
| Customer              | : CU-DAR001 Dart Helicopters Services |            | Drawing Name     | : PLUG                            |  |                  |
| Job Number            | : 39432                               |            | Part Number      | : D2057                           |  |                  |
| Estimate Number       | : 10930                               |            | Drawing Number   | : D2057 REV B                     |  |                  |
| P.O. Number           | :                                     |            | Project Number   | : N/A                             |  |                  |
| This Issue            | : 23/05/2008                          | S.O. No. : | Drawing Revision | : B                               |  |                  |
| Prsht Rev.            | : NC                                  |            | Material         | :                                 |  |                  |
| First Issue           | : / /                                 | Type       | : MACHINED PARTS |                                   |  |                  |
| Previous Run          | : 39038                               |            | Due Date         | : 30/05/2008                      |  | Qty: 20 Um: Each |
| Written By            | :                                     |            | Comment          | : Est D 02.05.22 Make in Cobra KJ |  |                  |
| Checked & Approved By | :                                     |            |                  |                                   |  |                  |
| Comment               | :                                     |            |                  |                                   |  |                  |

## Additional Product

Job Number:



| Seq. #:  | Machine Or Operation: | Description :   |
|--|-----------------------|---|
| 1.0  | M6061T6R0750          | 6061-T6 Round Bar .750"<br><br><div style="text-align: right;">(21) </div>      |
| <b>Comment:</b> Qty.: 0.1050 f(s)/Unit Total : 2.1000 f(s)<br>6061-T6 Round Bar .750"<br>Material: 6061-T6 (QQ-A-225/8) Ø0.75 Rod<br>(M6061T6R0.750) Batch M103857 <i>DTP/mmF 08/05/25</i> <span style="float: right;">PTO </span> |                       |   |
| 2.0  | HARDINGE              | HARDINGE CNC LATHE SMALL<br><br><div style="text-align: right;">(21) </div>     |
| <b>Comment:</b> HARDINGE CNC LATHE SMALL<br>Make as per Dwg D2057 and Folio FA260.<br>Break all sharp edges 0.015 max. Do not drill Ø0.191 <i>DTP/mmF 08/05/25</i>   |                       |   |
| 3.0  | QC6                   | DIMENSIONAL CHECK<br><br><div style="text-align: right;">(21) </div>            |
| <b>Comment:</b> DIMENSIONAL CHECK <i>DTP/mmF 08/05/25</i>  |                       |   |
| 4.0  | PACKAGING 1           | PACKAGING RESOURCE #1<br><br><div style="text-align: right;">(21) </div>        |
| <b>Comment:</b> PACKAGING RESOURCE #1<br>Identify and Stock<br>Location <i>G-A</i> <i>S8 08/05/26</i>  |                       |   |
| 5.0  | QC21                  | FINAL INSPECTION/W/O RELEASE<br><br><div style="text-align: right;">(21) </div> |
| <b>Comment:</b> FINAL INSPECTION/W/O RELEASE   |                       |   |

Job Completion

*MR 08-05-26*

| W/O:     |      | WORK ORDER CHANGES |                |      |                |                           |      |          |                                     |                           |
|----------|------|--------------------|----------------|------|----------------|---------------------------|------|----------|-------------------------------------|---------------------------|
| DATE     | STEP | PROCEDURE CHANGE   |                |      |                | By                        | Date | Qty      | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector  |
| 08.05.23 | 2    | DIMS               | 0.430<br>0.425 | 1NOW | 0.402<br>0.397 | TO FIT D2011-103/104 17AM | RA   | 08.05.23 | 1LL                                 | RS<br>CSI 042<br>08.05.23 |
|          |      |                    |                |      |                |                           |      |          |                                     |                           |

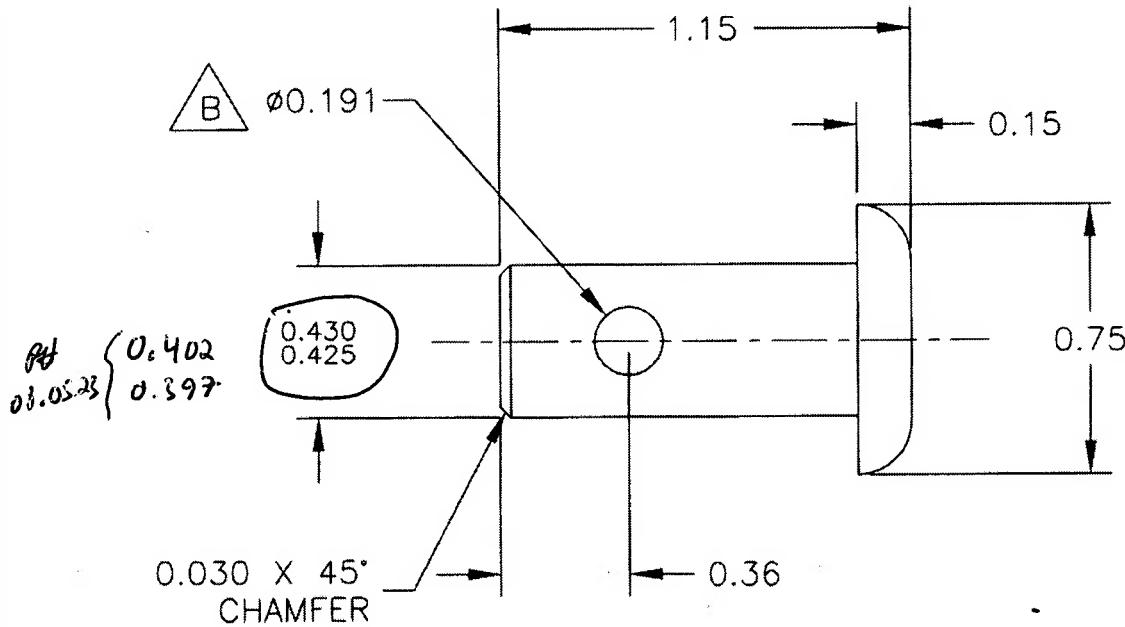
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |  |  |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|--|--|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |  |  |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |  |  |
|      |      |                                  |                             |                                 |                |                           |                       |                          |  |  |
|      |      |                                  |                             |                                 |                |                           |                       |                          |  |  |
|      |      |                                  |                             |                                 |                |                           |                       |                          |  |  |

NOTE: Date & initial all entries

**DART**COPY TO  
DRAFTS

|         |             |  |   |
|---------|-------------|--|---|
| DESIGN  | JB          | DRAWN BY                                       | DART AEROSPACE LTD<br>HAWKESBURY, ONTARIO, CANADA |
| CHECKED | <i>DART</i> | APPROVED                                       | DRAWING NO. D2057                                 |
| DATE    | 98.10.15    |  | REV. B<br>SHEET 1 OF 1                            |
|         |             |  | SCALE<br>2:1                                      |
| A       | 92.03.13    | NEW ISSUE                                      |   |
| B       | 98.10.15    | REDRAWN<br>0.191 DIA WAS 0.187 DIA (TSR A1100) |   |

RELEASED  
98.10.16 PS

W039432

MATERIAL: 6061-T6 ROD (QQ-A-225/8)

FINISH: NONE

BREAK ALL SHARP EDGES 0.015 MAX

TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED

|                    |              |             |
|--------------------|--------------|-------------|
| DART AEROSPACE LTD | Work Order:  | 39432       |
| Description: Plug  | Part Number: | W2057       |
| Inspection Dwg:    | Rev: R       | Page 1 of 1 |

## **FIRST ARTICLE INSPECTION CHECKLIST**

## X First Article      Prototype

|              |                  |             |                 |                     |  |
|--------------|------------------|-------------|-----------------|---------------------|--|
| Measured by: | <u>MMR / DTP</u> | Audited by: | <u>JKL</u>      | Prototype Approval: |  |
| Date:        | <u>08/05/25</u>  | Date:       | <u>08/05/25</u> | Date:               |  |

| Rev | Date | Change    | Revised by | Approved |
|-----|------|-----------|------------|----------|
| A   |      | New Issue | KJ/JLM     |          |

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